



## Scheduling Meeting of February 7<sup>th</sup>, 2012

Number and rate of TRC and DART cases by FY - Includes Employees & Subcontractors

	FY08	Rate	FY09	Rate	FY10	Rate	FY11	Rate	FY12	Rate	Goal	Rate
<b>TRC Cases</b>	12	0.66	26	1.22	19	1.04	20	1.03	12	1.86	<12	0.65
<b>DART Cases</b>	3	0.16	12	0.64	6	0.34	6	0.26	6	0.93	<5	0.25

### Injuries:

Division	Category	Case Date	Date Entered	Recordable?	Medical		ESH	
					ODD	LDD	ODD	LDD
AD	FNAL	01/31/2012	02/01/2012	Yes	0	0	0	0

**Medical Comments:** The employee was positioning a piece of unistrut by letting it slide through his hands to make contact with the floor. He didn't notice a 4 inch bolt attached to the top end, so as it slid down the bolt hit him on the scalp/forehead causing a laceration. The employee was taken to the hospital by a coworker where he received 8 stitches.

**ESH Comments:** The incident occurred in the exit labyrinth from the Main Injector tunnel at MI-60 at 5:30 pm. The employee and a co-worker were moving a failed quadrupole magnet, which was on a cart, into a temporary storage location next to the wall in the labyrinth. The co-worker was operating the tow vehicle, backing the magnet into position. The employee needed to keep the rear of the magnet and cart from striking the wall and he picked up a 5' 8" length of unistrut that was being stored in the labyrinth to use as a pry bar. The employee did not notice that 4 inch bolts had been welded perpendicular to the length of the unistrut at each end. As the employee attempted to drop the bar between the magnet and the wall, he let the bar slide through his hands. As the bar dropped, the bolt on the upper end struck him on the top of the head, resulting in a 3 inch scalp laceration. The employee and co-worker exited the tunnel and the 3131 emergency operator was called. Ambulance personnel arrived and provided first aid treatment. The employee waived ambulance transport to an emergency room, but was later driven to an ER by division personnel. He received 8 sutures and returned to work the following day with limitations which did not affect his ability to perform his job functions.

### Vehicle Accidents:

None

### ORPS/Incidents/Notices of Violations:

None

# **Fermilab Leading & Lagging Indicators (Employees only)**

From 10/1/11 to Present

<b>ORG</b>	<b>% Req'd ES&amp;H Courses</b>	<b>% Current ITNAs</b>	<b>TRC Cases</b>	<b>TRC Rate</b>	<b>DART Cases</b>	<b>DART Rate</b>
AD	99.0%	98.9%	5	3.54	3	2.13
APC	97.4%	98.2%	0	0.00	0	0.00
BS	98.7%	100.0%	1	2.48	0	0.00
CD	97.8%	98.0%	2	2.26	1	1.13
CMS	99.4%	94.4%	0	0.00	0	0.00
DI	98.0%	97.9%	0	0.00	0	0.00
ES	96.6%	100.0%	0	0.00	0	0.00
FCPA	99.3%	100.0%	0	0.00	0	0.00
FE	98.5%	100.0%	1	2.89	1	2.89
FI	99.1%	93.5%	0	0.00	0	0.00
LBNE	97.3%	71.4%	0	0.00	0	0.00
PD	97.3%	97.3%	1	0.78	0	0.00
TD	97.8%	98.2%	1	1.43	1	1.43
WR	98.3%	96.6%	0	0.00	0	0.00
<b>Fermilab</b>	<b>98.2%</b>	<b>98.2%</b>	<b>11</b>	<b>1.87</b>	<b>6</b>	<b>1.02</b>

## ES&H Training and ITNA Completion

>95%	
90-95%	
<90%	

$$\text{Rate} = (200,000) \times (\text{Number of Cases} / \text{Hours worked})$$

(Employees only)

